

# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only



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| EFS ID:  | 66623   |            |
| Application ID:  | 10710958  | *10710958* |
| Title of Invention:  | BIPOLAR BOOTSTRAP TOP SWITCH<br>GATE DRIVE FOR HALF-BRIDGE<br>SEMICONDUCTOR POWER<br>TOPOLOGIES |            |
| First Named Inventor:  | Rick West   |            |
| Domestic/Foreign Application:  | Domestic Application  |            |
| Filing Date:   | 2004-08-14  |            |
| Effective Receipt Date:  | 2004-08-14  |            |
| Submission Type:   | Utility Patent Filing   |            |
| Filing Type:   | new-utility   |            |
| Confirmation number:   | 4957  |            |
| Attorney Docket Number:  | NONE  |            |
|  |   |            |
| Total Fees Authorized:   | 715.0   |            |
| Payment Category:  | Credit Card   |            |
| Credit Card Number:  | *****5778   |            |
| Expiration Date:   | 08312006  |            |
| Card Holder Name:  | Distributed Power   |            |
| Postal Code:   | 93401   |            |
| RAM Payment Status:  | RAM has been failed because:<br>Incoming sale total does not match RAM-calculated sale amount.  |            |
|  |   |            |
| Digital Certificate Holder: Not trusted entity.                      |   |            |
| Certificate Message Digest: 9bb01204dbc00992fe7066c3a276f7716382d974 |   |            |